

Dipole moment and anisotropy of polarizability of selenite group

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Abstract

1. The value and direction of the dipole moment of the selenite group $\text{O}_2\text{Se}=\text{O}$ were determined. 2. The axes of the polarizability ellipsoid of the selenite group and their orientation with respect to the bonds were determined. 3. The nitro group in the 2-nitro-1,3-propanediol selenite molecule is oriented axially. © 1974 Consultants Bureau.

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